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piGRIP®

Taking gripping to new dimensions



No need to compromise

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piab

Whatever product you want to grip - we have a lip for that.



FITTING & FLOW RESTRICTORS

A large selection of fittings makes piGRIP® cups ready to fit new machines and easy to retrofit existing cups. Available are both threaded and push on fittings. piSAVE restrict and piSAVE sense are options that are suitable for handling different sized or a variable number of objects, in a centralized vacuum system.

BELLOWS

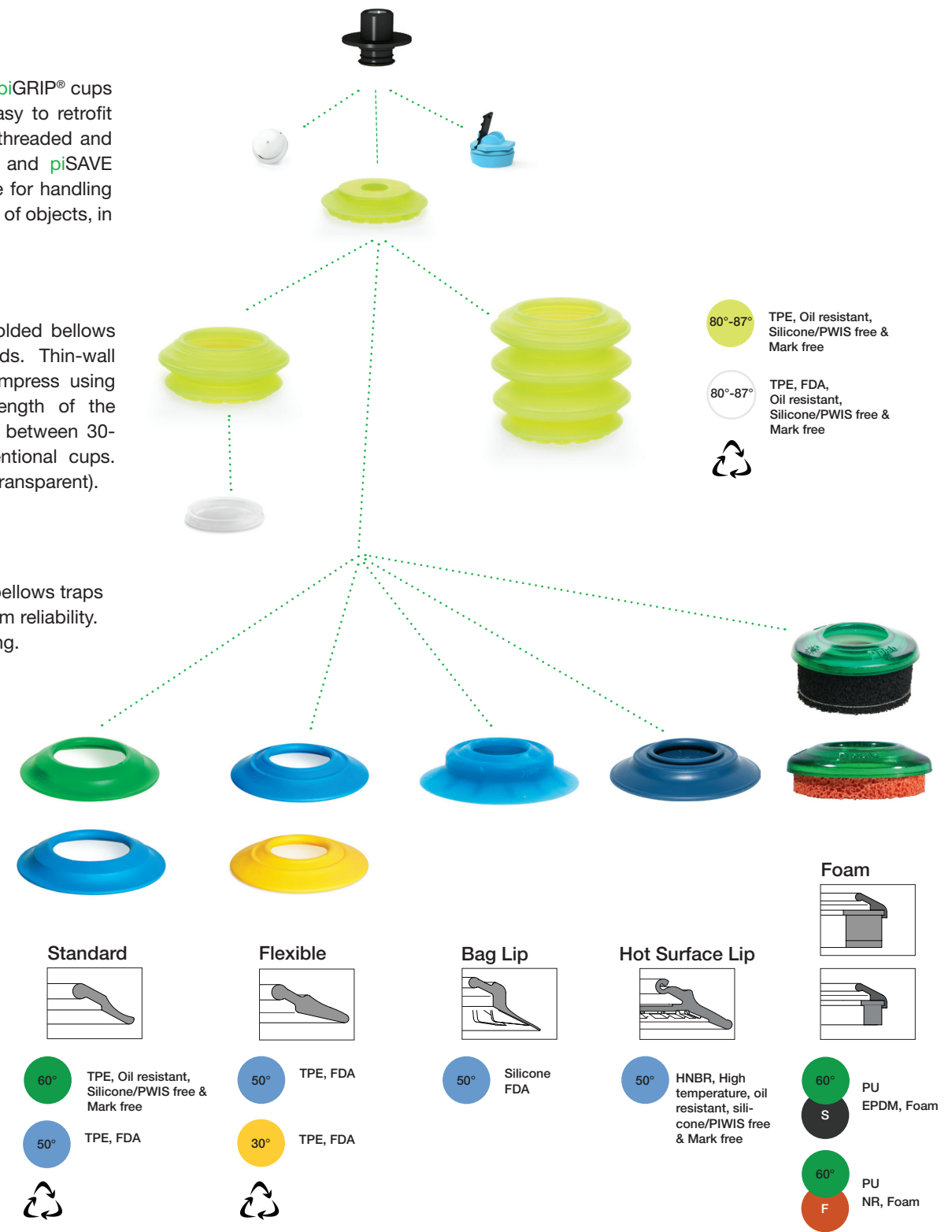
Firm and Stable 1-, 3- and 6- folded bellows allows for faster machine speeds. Thin-wall design makes them faster to compress using less force and energy. The strength of the material increases lifting capacity between 30-50% compared to similar conventional cups. FDA-approved material available (transparent).

FILTERS

A low micron filter disc inside the bellows traps dust and particles increasing system reliability. A mesh filter is available in the fitting.

LIPS

Get an excellent grip on almost anything with the right lip for your application. Choose standard lips from 60° shore to extremely flexible, soft lips in 30° shore. Tailor-made Bag lips for handling bags and pouches. Foam lips for objects which are difficult to grip with traditional cups. High temperature lips are also available when so needed.



Configurable products

Product Group	Lip				Bellows or Flat Cup		Support		Fitting						Option		FDA approved option includes material certificate		
Code	Dimension & Type		Material & Durometer		Code	Description	Code	Description	Type	Code	Description	Size	Description	Code	Description	Code	Description	Code	Description
G	S25	Ø 25 mm Standard lip			B1	1 bellows	S1	Support type 1	G	NT	G-Thread NPT-Thread	18	1/8"	M	Male	00	No Filter	FDA	No*
	S35	Ø 35 mm Standard lip	T60	TPE 60° Shore A	B3	3 bellows			GL	NLT	G-Thread low NPT-Thread low	14	1/4"	M	Male	01	Filter mesh		US Food and Drug Administration
	S50	Ø 50 mm Standard lip	T50	TPE 50° Shore A	B6	6 bellows (3+3)			NS	G	NPSF-Thread G-Thread	38	3/8"	F	Female	02	Filter disc (only bellows cup)		* Leave blank for no certificate.
	S70	Ø 70 mm Standard lip			F	Flat			NT		NPT-Thread	12	1/2"	F	Female	03	piSAVE restrict Ø 0.7		
	FX28	Ø 28 mm Flexible lip							M		M-Thread	M6*	M6	M	Male	04	piSAVE restrict Ø 1.0		
	FX39	Ø 39 mm Flexible lip	T50	TPE 50° Shore A							M-Thread	MF8*	M8x1			05	piSAVE restrict Ø 1.3		
	FX55	Ø 55 mm Flexible lip	T30	TPE 30° Shore A							M-Thread	M10	M10			06	piSAVE restrict Ø 0.7 and filter disc		
	FX77	Ø 77 mm Flexible lip									M-Thread	M12	M12			07	piSAVE restrict Ø 1.0 and filter disc		
	FLI25S	Ø 25 mm Foam lip									M-Thread	MF14	M14x1			08	piSAVE restrict Ø 1.3 and filter disc		
	FLI35S	Ø 35 mm Foam lip	S	Foam EDPM (soft)							M-Thread	MF16	M16x1.5			13	piSAVE sense 03/60, C/M-flow: 0,38/0,10 Ni/s		
	FLI50S	Ø 50 mm Foam lip									M-Thread	M5	M5			14	piSAVE sense 04/60, C/M-flow: 0,53/0,17 Ni/s		
	FLI70S	Ø 70 mm Foam lip									M-Thread	M6	M6			15	piSAVE sense 05/60, C/M-flow: 0,73/0,27 Ni/s		
	FLI25F	Ø 25 mm Foam lip									M-Thread	M8	M8			16	piSAVE sense 03/60, C/M-flow: 0,38/0,10 Ni/s & filter disc		
	FLI35F	Ø 35 mm Foam lip	F	Foam NR (firm)							M-Thread	M10	M10			17	piSAVE sense 04/60, C/M-flow: 0,53/0,17 Ni/s & filter disc		
	FLI50F	Ø 50 mm Foam lip									M-Thread	M12	M12			18	piSAVE sense 05/60, C/M-flow: 0,73/0,27 Ni/s & filter disc		
	FLI70F	Ø 70 mm Foam lip									M-Thread	MF16	M16x1.5						
	BGI25	Ø 25 mm Bag lip with retainer									M-Thread	M5	M5						
	BGI34	Ø 34 mm Bag lip with retainer									M-Thread	M6	M6						
	BGI41	Ø 41 mm Bag lip with retainer	S50	Silicone 50° Shore A							M-Thread	M8	M8						
	BGI48	Ø 48 mm Bag lip with retainer									M-Thread	M10	M10						
	BGI63	Ø 63 mm Bag lip with retainer									M-Thread	M12	M12						
	BGI80	Ø 80 mm Bag lip with retainer									M-Thread	MF16	M16x1.5						
	HS29	Ø 29 mm HS29									M-Thread	M5	M5						
	HS39	Ø 39 mm HS39									M-Thread	M6	M6						
	HS58	Ø 58 mm HS58									M-Thread	M8	M8						
	HS79	Ø 79 mm HS79	HN50	HNBR 50° Shore A							M-Thread	M10	M10						
											M-Thread	M12	M12						
											M-Thread	MF16	M16x1.5						

Lips are available as spare parts.

Steel material. Push-on fitting sold separately.

G . S50T60 . B3 . S1 . G38M . 01 . ()

Option
Fitting
Support
Bellows
Lip